

"CHEMICAL FREE SOLUTIONS"

CONCENTRATED WATER SOLUBLE COMPOSITE FOR USE IN

MISTING SYSTEMS ♦ ULV NON-THERMAL FOGGING ♦ FERTIGATION ♦ CROP DUSTING

PCO developed technology for

HOMES - LAWNS - SHRUBBERY - FLOWER AND VEGETABLE GARDENS - EQUINE CENTERS - DAIRY BARN
POULTRY HOUSES - FEED LOTS - PACKING HOUSES - WAREHOUSES - FOOD PROCESSING AND RESTAURANTS
WINERIES - GREEN HOUSES - VINEYARDS - AGRICULTURAL FORUMS - EDIBLE VEGETABLE AND FISH CANNERIES
SEWER PLANTS - DOG KENNELS - MOSQUITO ABATEMENT PROTOCOL - SCHOOLS AND ZOOS

Scientific cedar oil formulation originates VMD droplets

UTILIZED FOR WET OR DRY MISTING, FOGGING, FERTIGATION AND AERIAL APPLICATIONS
PROPRIETARY COMPOUNDING PROVIDES PROLONGED EVAPORATION FOR EXTENDED RESULTS

INSTRUMENTAL IN THE CONTROL OF NUMEROUS ARTHROPOD INCLUDING, BUT NOT LIMITED TO: MOSQUITO,
FLIES, CHINCH BUGS, FLEAS, GNATS, NO-SEE-UMS, CRICKETS, GRASSHOPPERS, BEETLES, SCORPION, WHITE FLY,
ROACHES, SILVERFISH, MOTHS, TICKS, CHIGGERS, WEEVILS AND NUMEROUS OTHER PHEROMONE DRIVEN
INSECTS AND VENOMOUS SNAKES.

- ★ SAFE TO ALL HUMAN OR ANIMAL LIFE. ZERO TOXICITY RATING
- ★ PLEASANT CEDAR AROMA. NO ALLERGENS
- ★ PROTECTIVE CLOTHING OR RESPIRATOR NOT REQUIRED
- ★ OVER APPLICATION ENHANCES RESULTS. MORE IS BETTER
- ★ PET CONFINEMENT NOT NECESSARY. ELIMINATES FLEA POPULATIONS
- ★ DOES NOT PROMOTE NERVOUS SYSTEM DISORDERS IN HUMANS OR ANIMALS
- ★ NO OIL RESIDUE, BUILD UP OR STAIN TO STRUCTURES

PERFORMANCE DATA

- ★ REPELS AND OVERCOMES PESKY INSECTS. ACCEPTABLE KNOCKDOWN
- ★ HAS NO EFFECT ON BENEFICIAL INSECTS - BUTTERFLIES, LADY BUGS, ETC.
- ★ REPELS AND/OR OVERCOMES VENOMOUS SNAKES
- ★ ELIMINATES SPIDER AND MUD DOBBER OCCURANCE IN TREATED AREAS
- ★ CREATES BARRIER OF RE-ENTRY BY PHEROMONE AND HEAT SEEKER INSECTS
- ★ BREAKS EGG LAYER CYCLE ELIMINATING 2ND GENERATION INSECTS
- ★ INSECT IMMUNITY ISSUES AVOIDED BY ZERO TOLERANCE AND EXODUS
- ★ DOES NOT CREATE PHYTO-TOXIC PLANT LEAF AND VEGETATION BURN.
- ★ ELIMINATES ADJOINING PROPERTY WIND DRIFT ISSUES
- ★ NOZZLE FRIENDLY. WATER SOLUBLE ACTIVE DOES NOT SOLIDIFY OR ERODE
- ★ NO DEFINED RE-ENTRY LEVELS OR EVACUATION OF AREAS
- ★ MINIMAL DIMINISHING FOAMING. ACTIVES STAY IN SUSPENSION

THIS PRODUCT IS CLASSIFIED AS A MINIMUM RISK PESTICIDE BY THE ENVIRONMENTAL PROTECTION AGENCY OF THE UNITED STATES OF AMERICA FOOD QUALITY PROTECTION ACT OF 1996. RULING 40 CFR 152.25 B. PUBLISHED IN THE FEDERAL REGISTRAR MARCH 6, 1996

SEE REVERSE SIDE FOR USAGE INSTRUCTIONS

Nocdown III®

"CHEMICAL FREE SOLUTIONS"

HOW THIS PRODUCT WORKS:

The aroma of cedar is lethal to NON-BENEFICIAL insects and snakes which are driven by pheromone (odor) and heat stimuli. NOCDOWN III cedar oil based solutions interfere with the ability of the insects octopamine neuro receptors to detect food, mates and reproduction habitats. When comfort levels are destroyed, insects become overwhelmed and relocate to areas of concentration where sight driven predators such as birds, lizards and beneficial insects will control infestations. Insect displacement interrupts the "egg layer cycle", eliminating a new generation of arthropod. Continued use of this product will create a barrier of re-entry, leaving an insect free landscape or structure. The aroma of cedar oil to an insect or venomous snake mirrors that of ammonia to a human.

HOW TO USE THIS PRODUCT: THIS IS A CONCENTRATED LIQUID: DILUTION REQUIRED

MISTING SYSTEMS - Mix 1 quart concentrate per 50 gallons of tap water. This will result in an active of .0034. Set timer per manufacturers recommendations to activate misting activity related to the objective. Increase intermittent atmospheric injections to intervals required that result in absence of vector. Heavier infestations may require periodic adjustments until cedar residue reaches identical proportions as that of the evaporation rate. Enclosed or roofed facilities require minimal ejections in comparison to open air treatment. Stronger formulations, lengthy and frequent discharge enhance performance. Night time and early morning misting when air is heavy is recommended.

ULV NON-THERMAL (COLD FOG): MOVING VEHICLE EQUIPMENT - Mix 1 gallon of concentrate per 11 gallons of tap water. This will result in a 5.5% active at a flow rate of 6 ounces per minute at 10 mph. Refer to PCO / public entity publication for alternate formulations and data entry on mosquito abatement protocol.

BARREL MOUNT FOGGER APPARATUS: - Mix 1 gallon concentrate to 50 gallons tap water for barrel mounted yard and industrial applications. Set discharge timer to expel adequate fog to encompass desired area of treatment. Set frequency timer for reoccurrence of fogging that will result in cedar residue reaching identical proportions to that of evaporation. Enclosed or roofed areas retain treatment and require less frequent applications. Lengthy and frequent discharge or stronger formulations will enhance performance. Night and heavy air mornings will stimulate insect fogging results. Feed lots and canneries require multiple treatment levels. Dry fog emission requires minimal interval activation.

HAND HELD ULV FOGGERS (COLD FOG): - Mix 1 part concentrate to 5 parts tap water. This will result in a 11% active solution. Adjust nozzle flow rate to obtain desired results. VMD applicators of 15 or less (dry fog) suggest reduced elapsed time or weaker solutions.

FERTIGATION: - Fill the proportional injector cavity or attach same to concentrate supply. Refer to equipment manufacturer data for recommended dilution rate of 1:1500 or flow of 6 ounces per minute. Adjust accordingly to traverse speed of irrigation apparatus and watering time to achieve desired arthropod control objective. Higher injection levels enhance performance.

CROP DUSTING: - Mix 1 gallon concentrate to 6 gallons tap water to obtain a 9.4% active. Consult ULV equipment disbursement schedule for flight speed and ounce per minute flow rate. Recommended discharge is from 3 ounces per minute or more subject to ULV equipment manufacturer **VMD** (droplet size), preferably 50 microns maximum. Insect infestations require higher flow rates than preventative objectives.

SEE MSDS SHEET FOR PRECAUTIONARY STATEMENT

MANUFACTURED BY

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ACTIVE INGREDIENT DIVISION

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